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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Toru FUSE, et al.

Serial No.: 09/980,162

Filed: November 30, 2001

For:

Examiner:

ENGINE IDLE STOP CONTROL SYSTEM FOR VEHICLES

Group Art Unit: 3747

TECHNOLOGY CENTER R3700

THIRD REQUEST FOR CORRECTED FILING RECEIPT

Mail Stop Filing Receipt Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached is a copy of the Filing Receipt received from the U.S. Patent and Trademark Office in the above-referenced application. It is noted that the International Filing Date is incorrect. Attached is a copy of the International Published application, which evidences that the International Filing Date should read: March 30, 2001. It is requested that a corrected filing receipt be issued.

Respectfully submitted,

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Applicant(s)

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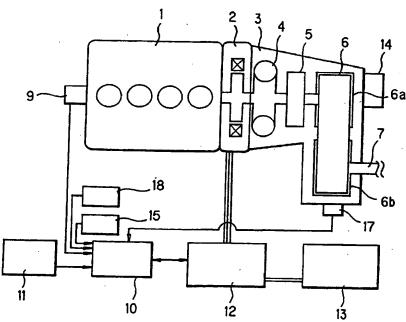
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(54) Title: ENGINE IDLE STOP CONTROL SYSTEM FOR VEHICLES



(57) Abstract: An engine (1) is stopped according to conditions when a vehicle has stopped, and the engine (1) is started by starting a motor/generator (2) when a request to restart the engine (1) which has stopped, is determined. Engine torque is absorbed by the motor/generator (2) so that that the starting torque according to an accelerator pedal depression after restart, is effectively the same torque for starting from the engine stop state as for starting from the engine idle state. In this way, the same starting performance is obtained when the vehicle starts from the engine stop state as when the vehicle starts from the engine idle rotation state.

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